UTAH OIL AND GAS CONSERVATION COMMISSION WATER SANDS REMARKS: ELECTRIC LOGS WELL LOG 4-03-89 DATE FILED U-44440 LAND: FEE & PATENTED STATE LEASE NO. PUBLIC LEASE NO. INDIAN (CAUSE NO. 102-16B) 5-22-89 DRILLING APPROVED: SPUDDED IN: Complete GREV/WSTC COMPLETED: PUT TO PRODUCING 12-2-91 LA INITIAL PRODUCTION: GRAVITY A.P.I. GOR: PRODUCING ZONES: TOTAL DEPTH: WELL ELEVATION: DATE ABANDONED: LA'D PER BLM EFF 12-2-91 GREATER CISCO FIELD: UNIT: GRAND COUNTY: API NO. 43-019-31286 TXO 15-2B WELL NO. 15 710' 1980' FWL NENW FNL FT. FROM (N) (S) LINE, 1/4 - 1/4 SEC. LOCATION FT. FROM (E) (W) LINE. SEC. **OPERATOR** TWP. RGE. SEC. **OPERATOR** TWP RGE. 20S 23E 15

AMBRA OIL & GAS COMPANY

Form 3160-3. (November 1983) (formerly 9-331C)

 $\overline{23}$

SIZE OF HOLE

6 3/4

UNIOD STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE*

(Other instruction reverse side

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

QUANTITY OF CEMENT

35 sacks (cement to surface)

into Mancos)

(cement

DEPARTMENT OF THE IT			5. Lease designation and serial no. $U-44440$
APPLICATION FOR PERMIT TO DRILL, D		ACK	6. IF INDIAN, ALLOTTER OR TRIBE NAME
DRILL E DEEPEN		-	7. UNIT AGREEMENT NAME
b. Type of well OIL GAS WELL OTHER	SINGLE MULTIPL ZONE ZONE		8. FARM OR LEASE NAME TXO
2. NAME OF OPERATOR Ambra Oil & Gas Company	•		9. WELL NO.
3. ADDRESS OF OPERATOR 47 West 200 South, Suite 510	E PRINT PHOTO		TXO 15-2 B 10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Report location clearly and in accordance at surface *710' (+20') FNL, NENW	APR 0 3 1989	.	Greater Cisco Area 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA Sec. 15, T20S, R23E
At proposed prod. zone 1980' FWL Sec15-			12. COUNTY OR PARISH 13. STATE
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POS 10 miles NW of Cisco, Utah	OIL GAS & MININGLARE	17. No. 01	Grand Utah
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)	520 acres	TO TH	10 acres
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 50' (+20')	19. PROPOSED DEPTH 2000' Sally	20. ROTAR	Y OR CABLE TOOLS
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4773 GR			22. APPROX. DATE WORK WILL START* May 30, 1989

PROPOSED CASING AND CEMENTING PROGRAM

SETTING DEPTH

160'

20001

Utilizing same location and drill pad "skidding" hole 50'(±20) to the south (to accommodate drill pad) From the exsisting, successful bore hole.
Well will be drilled to test the Morrison Salt Wash Formation.

WEIGHT PER FOOT

18.5

10.5

Blowout equipment to be used: Rigan-Torus BOP

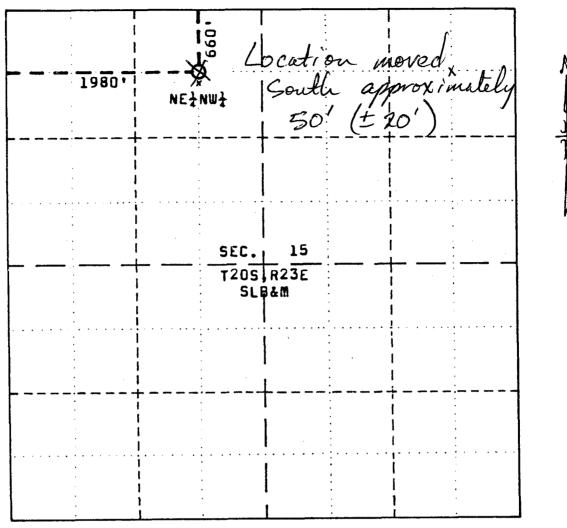
SIZE OF CASING

4 1/2

with a 500 series power accumulator tested to 5,000 P.S.I.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

reventer program, if any			
4.		Production Manager	03/31/89
SIGNED	TITLE		The state of the s
(This space for Federal or State office use)			D BY THE STATE
43-019-31286		APPROVAL DATE OF UIA	H DIVISION OF
PERMIT NO.		O <u>IL</u> , GA	S, AND MINING
,	TITLE	PATE.) 5	22 39 /2
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:		BY: John	R. Daja
			CING: Cause No. 102-16B
*See !	İnstructi	ons On Reverse Side	\mathcal{J}



SCALE: 1" = 1000"

TX0 #15-2

Located South 660 feet from the North boundary and East 1980 feet from the West boundary of Section 15, T205, R23E, SLB&M.

North RP = 4775.0

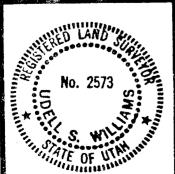
East RP = 4779.0

South RP = 4767.8

West RP = 4773.6

Elev. 4773

Grand County, Utah



SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF





UDELL S. WILLIAMS

751 Rood Avenue GRAND JUNCTION, COLORADO 81501

PLAT OF PROPOSED LOCATION

TXO #15-2
NE1NW1 SECTION 15
T205, R23E, SLB&M

SURVEYED BY: USW DATE: 6/26/80

DRAWN BY: USW DATE: 6/26/80

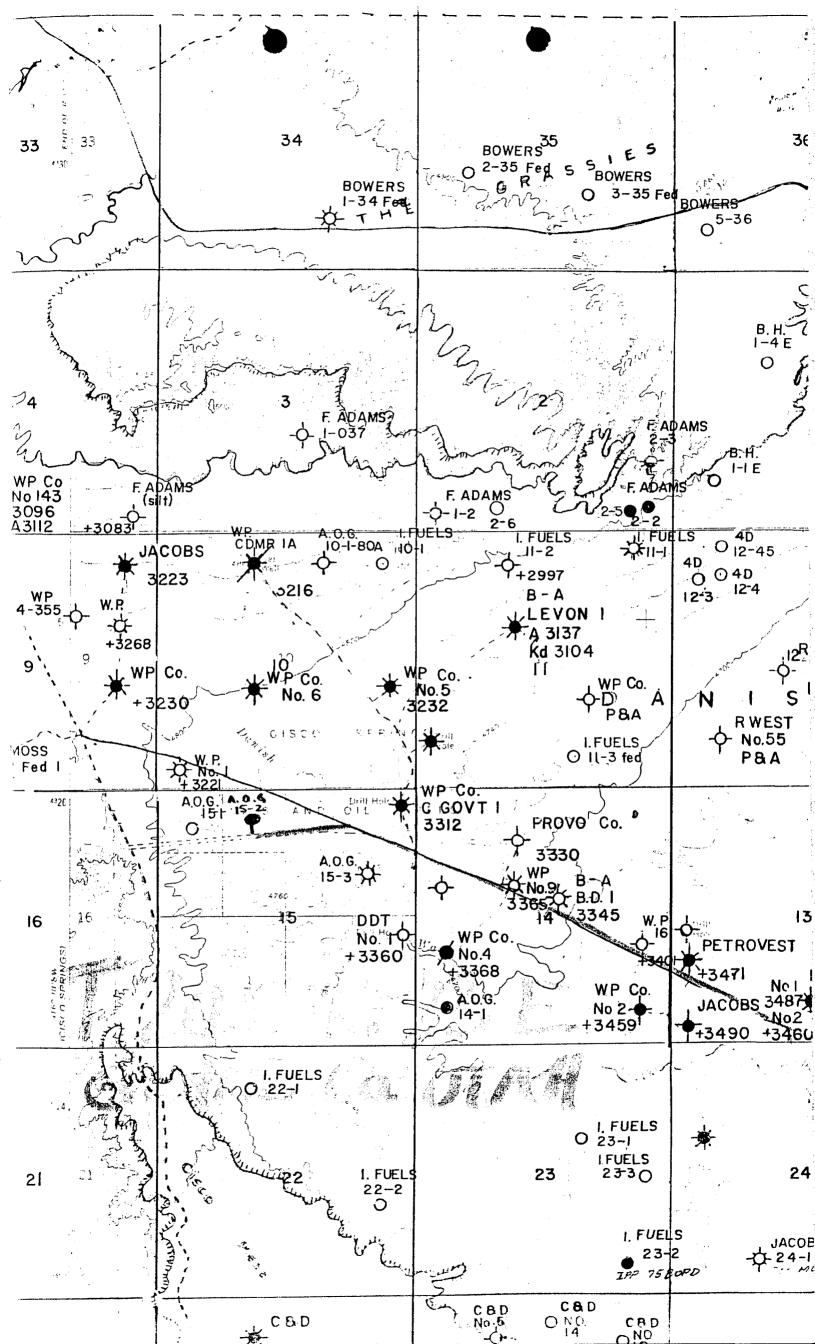
With regards to the drilling of the TXO 15-2B, I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Ambra Oil & Gas Company and its contractors and subcontractors in conformity with this plan and the terms and conditins under which it is approved.

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مرمو	ъ.	1 1	25,	 Ŧ,	3	ы	9

DATE

KERRY M. MILLER

Production Manager



APPROVED BY _

CONDITIONS OF APPROVAL, IF ANY:

SUBMIT IN TRIPLICATE* on

Form approved. Budget Bureau No. 42-R1425.

UNDED STATES DEPARTMENT OF THE INTERIOR

(Other instructi

₹ 1	DEPARTMENT			IOR	·		5. LEASE DESIGNATION AND SERIAL NO. U-44440 (new lease #)
		SICAL SURVE		o 			U-6355B (old lease #) 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
APPLICATION	I FOR PERMIT T	O DRILL, D	EEPE	N, OR PL	.UG B/	4CK	
a TYPE OF WORK	LL 🖾	DEEPEN [_		G BAC		N/A 7. UNIT AGREEMENT NAME
b. TYPE OF WELL	s 🗂		SIN	GLE	MULTIPLE ZONE		N/A 8. FARM OR LEASE NAME
	S OTHER		20.				Texas Oil & Gas/Ambra O&
Ambra Oil & (Cae Company						9. WELL NO.
3. ADDRESS OF OPERATOR	Oas Company	m'		WIEle	TE M	١	TXO 15-2 10. FIELD AND POOL, OR WILDCAT
115 South Ma	in, Suite 420,	Salt Lake C		ate requiremen			Cisco Springs
L LOCATION OF WELL (K)	eport location clearly and 80' FWL, Sec. 1	The account					11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon	e						Sec. 15, T20S, R23E
A PIGHANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POST	OFFICE	<u> IVISION OF</u>			12. COUNTY OR PARISH 13. STATE
10 mil - Mil	of Cicco IItah		UIL, (GAS & MININ	lG ————		Grand Utah
15 DISTANCE FROM PROPO	of Cisco, Utah		16. NO.	OF ACRES IN	LEASE	17. NO.	OF ACRES ASSIGNED THIS WELL
LOCATION TO NEAREST PROPERTY OR LEASE I (Also to nearest drig	TRY FT 00	0'		520 acre	s	20 200	40 acres
18. DISTANCE FROM PROP	OSED LOCATION* RILLING, COMPLETED,		19. PR	OPOSED DEPTH		20. ROI	rotary-air
OR APPLIED FOR, ON TH	IS LEASE, FI. 110	00'		2500 '		<u> </u>	22. APPROX. DATE WORK WILL START*
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)						August 15, 1980
23.		PROPOSED CASIN	G AND	CEMENTING	PROGRA	м	
	SIZE OF CASING	WEIGHT PER FO		SETTING D		1	QUANTITY OF CEMENT
SIZE OF HOLE	55–8 5/8" new	32 lb		160'		35 s	acks (cement to surface)
6 3/4"	55-4 1/2" new	10.5 lb		2250 '		65 s	acks (cement into Mancos)
			İ				
	1						
						:	보이 사용하는 것이 되었다. 중에 가는 것이 되었다.
Well will be	e drilled to tes	st the Entra	ıda			•	
all shows er	ncountered will	be tested.					
Dlewest can	ipment to be use	ed:					
Rigan-To	rus BOP	,					
with a 50	00 series power	accumulato	C .				
tested to	5,000 P.S.I.						
IN ABOVE SPACE DESCRI	BE PROPOSED PROGRAM: If o drill or deepen direction	proposal is to dec	epen or at data	plug back, give on subsurface l	data on l	present pr and measu	roductive zone and proposed new productive and true vertical depths. Give blowout
preventer program, if a	iny/						
24.	in While			Produc	tion M	anager	DATE
SIGNED MICH	1	T	ITLE	- FI CAHA			
(This space for	deral or State office use)	•					
PERMIT NO.				APPROVAL DAT	re		
LEBRITA					٠.		DATE
		Т	ITLE				

July 2, 1980

U.S. Geological Survey 2000 Admin. Building

1745 West 1700 South Salt Lake City, Utah 84104

Attn: Mr. Ed Guynn

RE: TXO 15-2 Well

surface

Supplementary Information

for APD, 9-331-C

Application for Ambra Oil & Gas Co., a Utah Corporation, to drill in the NE4NW4 of Section 15, T2OS, R23E, Grand County, Utah is set forth on Form 9-331C. This letter is to set forth the additional information required on the NTL-6 regulation.

1. Geologic name of surface formation: Cretaceous Mancos shale.

2. & 3. Geologic tops and formation depths:

Mancos shale Cretaceous 1,610' oil & gas Dakota 1,715' oil & gas Cedar Mountain 1,875' Morrison Jurrasic 2,160' oil, gas, water Salt Wash 2,390' oil, gas, water Summerville 2.440' water Fntrada

- 4. Casing program: See form 9-331C
- 5. Pressure control equipment: Operator will use 8 5/8" good PSI spool with Rigan Torus BOP. An 8 5/8" 5,000 PSI spool will be used above BOP. A rotating head will be used above the flow line spool. The BOP is bag type, 10" G. K. hydril 1,500 with a 500 series power connection. BOP will be tested every 24-hours during daily operations.
- 6. Drilling and circulating medium: Operator plans to drill with air and air mist as far as possible. Water base drilling fluid will be used in the event formation water is encountered and to control or kill oil or gas flows when running long string - $4\frac{1}{2}$ " 10.5 lb. casing - mud invert polymer type bio-degradable mud 8.2 lb. per gallon. Weight and mud to 10 lb. per gallon if required will be provided. The addition of potassium chloride DG chemical added as required.
- 7. Auxiliary equipment: (1) Kelly Cock incorporated in the rig. (2 & 3) not required. (4) safety sub with fill opening valve to be stabbed into drill pipe when kelly is not on string.

- 8. Testing, logging, coring: No D.S.T.'s programmed. Operator will drill to TD and set $4\frac{1}{2}$ ' casing if oil or gas saturated sands are present. Well cuttings will be taken at each 10' interval and checked by a certified geologist for shows of oil and/or gas and logged for lithologic and stratigraphic evaluation. When TD is reached, well bore will be logged by Schlumberger with CNFD and DIL surveys. No coring is programmed.
- 9. Operator anticipates normal pressures, not to exceed 1,000 lbs. at 2,500'. No hydrogen sulfide problems are expected.
- 10. Drilling operations will begin August 15, 1980 and completion is anticiapted in five working days.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Ambra Oil & Gas Company, and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

7-3-80

Date

Mame and Title

U.S. Geologic Survey 2000 Admin. Building 1745 West 1700 South Salt Lake City, Utah 84104

RE: TXO 15-2 Well
Miltipoint Requirements
to accompany APD

Attn: Mr. Ed Guynn

1. Existing Roads

- a. Proposed well site is staked. See surveyors plot.
- b. East exit from Cisco/Bookcliff exit on I-70. Five miles NW towards the Bookcliffs on the main Cisco Springs road. Go past the Browndirt #1 well on the south side of the road. Proceed to the second main (Cisco Mesa) access road to the SW (left) just past the AW Cullen #1 well. Follow this road (Northwest Pipeline 6" line parallel to it) 200 yards. The Northwest Pipline lateral A-1 dehydrator (painted desert gold) is 150 yards further up the road. Turn NW (right) and proceed 175 yards to the well pad location. The well pad access road will cross two small dry washes with no grade on either side. These washes are less than 2' wide and 2' deep.
- c. Access road is color coded in red with the existing road color coded in blue on the enclosed topo map.
 - d. Does not apply.
- e. This includes the main county road which heads from the SENW and crosses cross Section 14, the SWSW of Sec. 5, $S_2^{\frac{1}{2}}$ Sec. 5, $NW_4^{\frac{1}{4}}$ of Sec. 15, south through Sec. 16, and crosses the $N_2^{\frac{1}{2}}NW_4^{\frac{1}{4}}$ ($S_2^{\frac{1}{2}}$ of our lease, $N_2^{\frac{1}{2}}NW_4^{\frac{1}{4}}$). The Willard Pease #4 access road and the Ambra Oil & Gas Co. TXO 14-1-80A right-of-way access road in Sec. 14. On the east edge of Sec. 15 there is the Willard Pease Govt. #1 access road which then goes through Sec. 6 to the Willard Pease #5 and U.V. Industries #4. The Ambra Oil & Gas TXO 10-1 access road in Sec. 10. In Sec. 9 is the Cisco Springs access road.
- f. Plans for improvement and/or maintenance of existing roads. In the event of production, operator will work to maintain a graded and an improved road year-round. This will require cooperation with the other operators in the area to maintain this road.

TXO 15-2 Multipoint Requirements Page 2

Planned Access Roads

- Width: 15' bladed out on flat land
- 2. Maximum grades: one degree
- Turnout: access road is straight, no turnouts needed 3.
- 4. Drainage design: small borrow pits on each side for easy drainage. Road is flagged and center lined.
- 5. 200' south of the well pad, the access road must cut two small dry washes less than 2' deep and 2' wide with a flat hard bottom. We will have to make a 5' cut on each side of each wash. We will stock pile the fill on the four adjacent corners of the wash. No culverts are needed or required in this area.
- 6. none needed. Land will be disturbed little. With correct road building procedures, we will need no additional material.
 - 7. None needed, no fence cuts, etc.
- 8. Only the well access road, which is surface scraped 15' wide and approximately 200 yards long. Two small dry wash cuts, as described in item 2.5.

3. Location of Existing Wells

- see USGS topo map
- b. Producing wells in a one-mile radius:
 - Sec 9 Willard Pease #1-506, oil & gas
 - 9 Willard Pease (SENE), gas 2.
 - 9 Jacobs (NENE), oil & gas 3.
 - 4. Sec 10 Willard Pease Cardmoore #1A, oil & gas (shut-in)
 - 10 Willard Pease #6, oil & gas 5.
 - 10 Willard Pease #5, oil & gas 6.
 - Sec 11 Tenneco (SWSW), oil & gas 7.
 - Sec 15 Willard Pease C Govt. 1, gas
- c. Producing wells in a two-mile radius:
 - Sec 4 Willard Pease #143, gas
 - Sec 10 Ambra Oil & Gas TXO 10-1-80A, temp. abandoned
 - Sec 11 Boardwalk/Ambra Levon #1, oil & gas
 - Sec 14 Boardwalk/Ambra Browndirt, gas
 - 14 Willard Pease #9, gas 5.
 - 14 Willard Pease #4, oil, (shut-in) 6.
 - 14 Ambra Oil & Gas TXO 14-1, oil 7.

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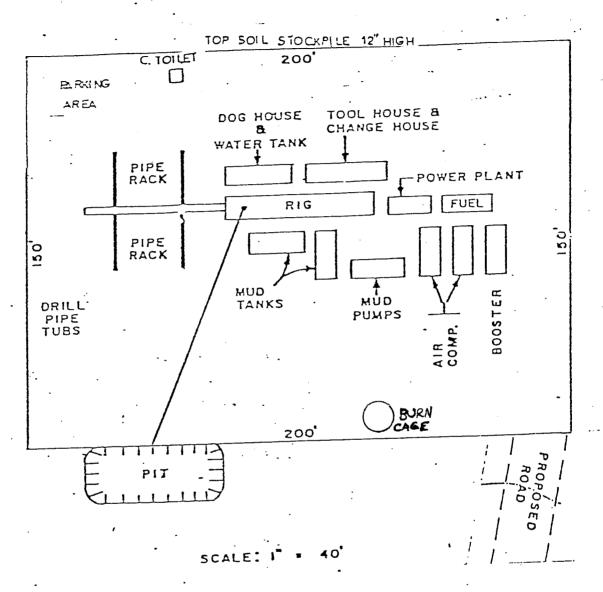
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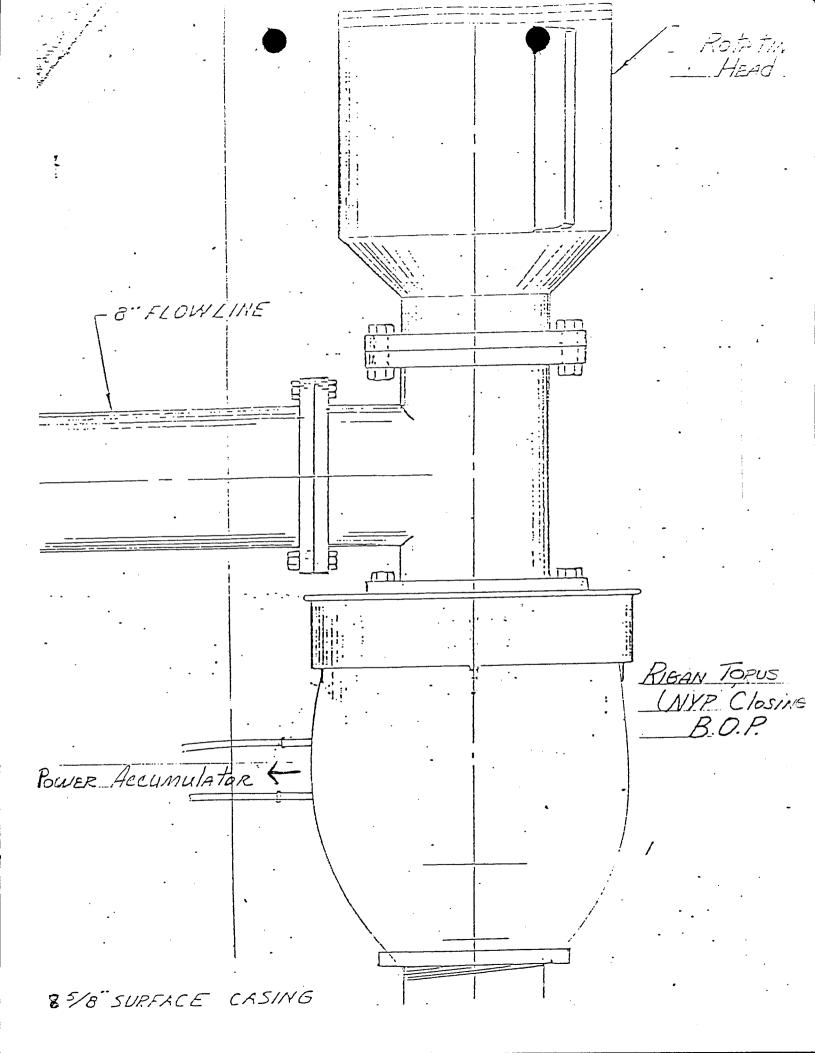
DIL AND/OR GA.

SCALE 1" = 40'

SALLE

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OPERATOR	Ambra Oil &	Gas Co.	(H00307	DATE	4-5-89	_
WELL NAME	TX0 15-					
SEC NENW)	15 T 20S		COUNTY	<u></u>	and	
43	3-019-31286 API NUMBER		TYPE	red. OF LEAS	E	
CHECK OFF:						
~	PLAT		BOND	~	NEAREST WELL	
~	LEASE	V	FIELD	V	POTASH 0: OIL SHALE	
) i	COMMENTS: 6-2 660 FNL, 198 Vater Permet	80' FWL / N	lo other oil we	Il within	400', no gas u	2cll with 13
	pproved 5-11-89	. (Su Conc	litions of appro	evel?		-
APPROVAL LET	TER:	****				
SPACING:	R615-2-3	N/A UNII			R615-3-2	
		102-110B CAUSE NO.	11-15-79 & DATE		R615-3-3	,
STIPULATIONS	5.					
1-Wat	is firmit	MA MINI				- -
<i>(</i> 2	u accordance		,	. /	rder in	_
_ Cau	se No. 102.		,		/	
and	abaulan	the 7	X015-2	well	, NE NU	را
Sec	. 15 T.20S,	R.23E	, frior	40	spudding	
The	1 well.				7	

November 1983) (Formerly 9–331) DEPARTM	IENT OF THE INTERI	OR (Other instructions on re-	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU	J OF L D MANAGEMENT		U-44440
CUNDRY NOTI	CES AND REPORTS C	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not use this form for propose Use "APPLICA	is to drill or to deepen or plug b	ack to a different reservoir.	
	TION FOR PERMIT— IN S	IS(C)E)(\V\S\n)	7. UNIT AGREEMENT NAME
OIL GAS OTHER	INT.	1900 C	
2. NAME OF OPERATOR		MAY 0 3 1989	8. FARM OR LEASE NAME
Ambra Oil	& Gas Company	MHI 0 0 1000	9. WELL NO.
3. ADDRESS OF OPERATOR		S. DIVISION OF 84101	TXO 15-2B
47 West 2	200 South, Suite 510		10. FIELD AND POOL, OR WILDCAT
See also space 17 below.)	carry and in accordance		Greater Cisco (Springs)
At surface NE 1	/4 NW 1/4 * See foo	tage below	11. SEC., T., E., M., OR ELK. AND SURVEY OR AREA
	.,, -	_	Sec. 15.
			T.20 S. R. 23 E.
14. PERMIT NO.	15. ELEVATIONS (Show whether DI	F, RT, GR, etc.)	Grand Utah
	4773 GR		
18. Check A	opropriate Box To Indicate 1	Nature of Notice, Report, or	
NOTICE OF INTER	ITION TO:	SUBSE	QUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
N	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT [®]
REPAIR WELL	CHANGE PLANS	(Other)	ts of multiple completion on Well pletion Report and Log form.)
(Other)	The state of perting		es. including estimated date of starting any ical depths for all markers and zones perti-
at The Loc Jim	Moab BLM District of ''chained'' footages ation of this well (Monroe) is: 710' FNL 1980' FWL	for the exact well h by AOGC Rep. Terry Le requested on the sundr	ead ach & BLM Rep
,			
18. I hereby certify that the foregoing	is true and correct		May 2, 1989
SIGNED A ST	TITLE	Production Manager	DATSMay 2, 1989
(This space for Federal or State	office use)		
	TITLE		DATE
APPROVED BY			

*See Instructions on Reverse Side

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPL (Other instruction reverse side)

(tounerry >>	DEPARTMENT	of the in	ITERIO	R		5	. LEASE DESIGNATION	AND SERIAL NO.
	BUREAU OF L						U -4444 0	
A DDI ICATION	FOR PERMIT TO			OR PLUC	G BAC	K	. IF INDIAN, ALLOTTE	E OR TRIBE NAME
APPLICATION	FOR PERIMIT IN	J DIVICE, D				1		
1a. TYPE OF WORK	LL 🖾	DEEPEN [PLUG	BACK		7. UNIT AGREEMENT 1	EMA
OIL GA	S OTHER		SINGLE ZONE		OLTIPLE ONE		S. FARM OR LEASE NA	MB
2. NAME OF OPERATOR		1					9. WELL NO.	
Ambra (Oil & Gas Compan	У				`	TXO 15-2 B	Į.
3. ADDRESS OF OPERATOR						ļ- <u>-</u>	10. FIELD AND POOL,	
47 Wes	t 200 South, Sui	te 510 S	.L.C.,	UT. 8410)T	^		
4. LOCATION OF WELL (Re	port location clearly and i				,	. _		Cisco Area
At surface *71	0' (+20') FNL,	19	801	EW L		1	11. SEC., T., R., M., OR AND SURVEY OR A	
At proposed prod. zon	- 1980' FWL Sec		10	FNL				T20S, R23E
14. DISTANCE IN MILES	ND DIRECTION FROM NEAR		r office.				12. COUNTY OR PARIS	H 13. STATE
	W of Cisco, Utah						Grand	Utah
15. DISTANCE FROM PROPO	SED*	L	16. NO. OF	ACRES IN LEAS	SE 1	7. NO. OF	ACRES ASSIGNED	
LOCATION TO NEAREST PROPERTY OR LEASE L	INE. FT.	60'		520 acres	1	10 1111	10 acres	
(Also to nearest drig	g. unit line, it any)		19. PROPO			O. ROTAR	OR CABLE TOOLS	
18. DISTANCE FROM PROP TO NEAREST WELL, D	RILLING, COMPLETED, CO	(+20')	200					
OR APPLIED FOR, ON TH		(-20)	1 200		<u> </u>		22. APPROX. DATE W	VORK WILL START*
21. ELEVATIONS (Show wh	4773' GR	•					May 30,	1989 .
23.	P	ROPOSED CASI	NG AND C	EMENTING PE	ROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	TOOT	SETTING DEPT	н		QUANTITY OF CEM	ENT
11	7''	18.	5	160.'				ent to surface
6 3/4	4 1/2	10.5		2000'		6	5 sacks (ceme	ent into Mancos
					í			

UIVISION OF OIL, GAS & MINING

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

(J) //\ L		
RV·	Original Signed by Jol	on R. Baza
	SPACING: La	a Na 100 1/
WELL	SPACING: La	1188 140. 102 -10

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if apy.

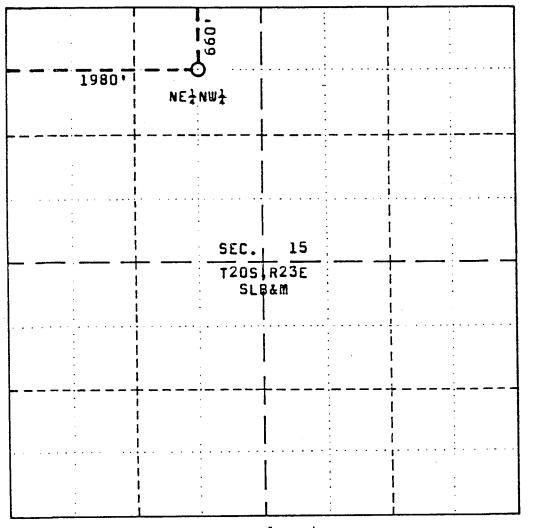
reventer program, u any.			
SIGNED STYLE	TITLE .	Production Manager	DATE 03/31/89
(This space for Foderal or State office use) 43-019-31286		APPROVAL DATE ACTING DISTRICT MANAGER	MAN 1 1
APPROVED BY /S/ Kenneth V. Rhea	TITLE .		DATE

CONDITIONS OF APPROVAL, IF ANY: FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A

CONDITIONS OF APPROVAL ATTACHED

1/15 3/2 *See Instructions On Reverse Side Dated 1/1/80

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



SCALE: 1" = 1000'

TX0 #15-2

Located South 660 feet from the North boundary and East 1980 feet from the West boundary of Section 15, T205, R23E, SLB&M.

North RP = 4775.0

75.0 Elev. 4773

East RP = 4779.0 South RP = 4767.8

Grand County, Utah

West RP = 4773.6

SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAY WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF



UDELL S. WILLIAMS

751 Rood Avenue GRAND JUNCTION, COLORADO 81501

PLAT OF PROPOSED LOCATION

TXO #15-2 NE-NW- SECTION 15 T2OS, R23E, SLB&M

UTAH R.L.S. NO. 2573

SURMEYED BY: USW DATE: 6/26/80 DRAWN BY: USW DATE: 6/26/80



Ambra Oil and Gas Company Well No. TXO 15-2B NENW Sec. 15, T. 20 S., R. 23 E. Grand County, Utah Lease U-44440

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Ambra Oil and Gas Corporation is considered to be the operator of the above well, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by BLM Bond No. UT0075. (Principal - Ambra Oil and Gas Company) as provided for in 43 CFR 3104.3.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

Operator shall plug and abandon the TXO 14-2, SWSW Sec. 14, T. 20 S., R. 23 E., and TXO 15-2, NENW Sec. 15 T. 20 S., R. 23 E., prior to spudding this well (according to State of Utah spacing requirements).

A. DRILLING PROGRAM

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, Onshore Oil and Gas Order No. 2 and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to the field representative to insure compliance.

1. If unconsolidated rock is encountered, conductor shall be set ten (10) feet unto underlying bedrock with cement circulated to surface.

B. SURFACE USE PROGRAM

Produced waste water will be confined to an unlined pit for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted for the District Manager's approval pursuant to Onshore Oil and Gas Order No. 3 (NTL-2B).

All loading lines and valves will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the District Manager.

Gas meter runs for each well will be located within five hundred (500) feet of the wellhead. The gas flowline will be buried from the wellhead to the meter along with any other sections occurring on the pad. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three (3) months on new meter installations and at least quarterly thereafter. The Area Manager will be provided with a date and time for the initial meter calibration and all future meter-proving schedules. A copy of the meter calibration reports will be submitted to the Resource Area Office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

All permanent (onsite for six (6) months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective, earth tone color to match the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six (6) months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows:

Slate grey

c. Additional Requirements According To Onshore Oil and Gas Order No. 2

- 2000 psi BOP & BOPE:

Annular preventer, or double rams, or two rams with one being blind and one being a pipe ram

Kill line (2 inch minimum)

- 1 kill line valve (2 inch minimum)
- l choke line valve
- 2 chokes

Upper kelly cock valve with handle available

Safety valve and subs to fit all drill strings in use

Pressure gauge on choke manifold

2 inch minimum choke line

Fill-up line above the uppermost preventer

- If repair or replacement of the BOPE is required after testing, this work shall be performed prior to drilling out the casing shoe.
- When the BOPE cannot function to secure the hole, the hole shall be secured using cement, retrievable packer or bridge plug packer, bridge plug or other acceptable approved methods to assure safe well conditions.

- Choke Manifold Equipment:

All choke lines shall be straight lines unless turns use tee blocks or are targeted with running tees, and shall be anchored to prevent whip and reduce vibration.

All valves (except chokes) in the kill line, choke manifold and choke line shall be a type that does not restrict the flow (full opening) and that allows a straight through flow.

Pressure gauges in the well control system shall be a type designed for drilling fluid service.

- 2000 psi system - Accumulator Equipment:

Accumulator shall have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles that meet manufacturer's specifications may be used as the backup to the required independent power source.

Accumulator precharge pressure test: This test shall be conducted prior to connecting the closing unit to the BOP stack and at least once every 6 months.

Power for the closing unit pumps shall be available to the unit at all times so that the pumps shall automatically start when the closing unit manifold pressure has decreased to a pre-set level.

Each BOP closing unit shall be equipped with sufficient number and sizes of pumps so that, with the accumulator system isolated from service, the pumps shall be capable of opening the hydraulically-operated gate valve (if so equipped), plus closing the annular preventer on the smallest size drill pipe to be used within 2 minutes, and obtain a minimum of 200 psi. above specified accumulator precharge pressure.

A manual locking device (i.e., hand wheels) or automatic locking devices shall be installed on all systems of 2M or greater. A valve shall be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve shall be maintained in the open position and shall be closed only when the power source for the accumulator system is inoperative.

- BOP Testing:

Pressure tests on ram type preventers shall be maintained for at least 10 minutes or until requirements of test are met, whichever is longer. If a test plug is utilized, no bleed off of pressure is acceptable. For a test not utilizing a test plug, if a decline in pressure of more than 10 percent in 30 minutes occurs, the test shall be considered to have failed. Valve on casing head below test of BOP stack.

Annular BOP pressure tests shall be maintained at least 10 minutes or until provisions of test are met, whichever is longer.

As a minimum, the above tests shall be performed:

- **When initially installed;
- **Whenever any seal subject to test pressure is broken;
- **Following related repairs; and
- **At 30 day intervals.

Valves shall be tested from working pressure side during BOPE tests with all down stream valves open.

When testing the kill line valve(s), the check valve shall be held open or the ball removed.

Pipe and blind rams shall be activated each trip, however, this function need not be performed more than once a day.

A BOPE pit level drill shall be conducted weekly for each drilling crew.

Pressure tests shall apply to all related well control equipment.

All of the above described tests and/or drills shall be recorded in the drilling log.

- Casing and Cementing:

All waiting on cement times shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

All casing, except the conductor casing, shall be new or reconditioned and tested used casing that meets or exceeds API standards for new casing.

The surface casing shall be cemented back to surface either during the primary cement job or by remedial cementing.

All of the above described tests shall be recorded in the drilling log.

All indications of usable water shall be reported to the authorized officer prior to running the next string of casing of before plugging orders are requested, whichever occurs first.

Surface casing shall have centralizers on every fourth joint of casing starting with the shoe joint and up to the bottom of the cellar.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string cement method.,etc. shall be utilized to help isolate the cement from contamination by the mud fluid being displaced ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi/ft. of casing string length or 1500 psi, whichever is greater, but not to exceed 70 percent of the minimum internal yield. If pressure declines more than 10 percent in 30 minutes, corrective action shall be taken.

- Mud Program Requirements:

The characteristics, use and testing of drilling mud and the implementation of related drilling procedures shall be designed to prevent the loss of well control. Sufficient quantities of mud materials shall be maintained or readily accessible for the purpose of assuring well control.

- -Record slow pump speed on daily drilling report after mudding up.
- -Visual mud monitoring equipment shall be in place to detect volume changes indicating loss or gain of circulating fluid volume.
- -A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, filtration, and pH.
- -All flare systems shall be designed to gather and burn all gas. The flare line(s) discharge shall be located not less than 100 feet from the well head, having straight lines unless turns are targeted with running tees, and shall be positioned downwind of the prevailing wind direction and shall be anchored. The flare system shall have an effective method for ignition. Where non-combustible gas is likely or expected to be vented, the system shall be provided supplemental fuel for ignition and to maintain a continuous flare.

- Drill Stem Testing Requirements:

Initial opening of drill stem test tools shall be restricted to day-light hours unless specific approval to start during other hours is obtained from the authorized officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping shall not begin before daylight, unless prior approval is obtained from the authorized officer. Closed chamber DSTs may be accomplished day or night.

- -A DST that flows to the surface with evidence of hydrocarbons shall be either reversed out of the testing string under controlled surface conditions, or displaced into the formation prior to pulling the test tool. This would involve providing some means for reverse circulation.
- -Separation equipment required for the anticipated recovery shall be properly installed before a test starts.
- -All engines within 100 feet of the wellbore that are required to "run" during the test shall have spark arresters or water cooled exhausts.

- Special Drilling Operations:

In addition to the equipment already specified elsewhere in Onshore Order No. 2, the following equipment shall be in place and operational during air/gas drilling:

- -Properly lubricated and maintained rotating head;
- -Spark arresters on engines or water cooled exhaust;
- -Blooie line discharge 100 feet from well bore and securely anchored;
- -Straight run on blooie line unless otherwise approved;
- -Deduster equipment;
- -All cuttings and circulating medium shall be directed into a reserve or blooie pit;
- -Float valve above bit;
- -Automatic igniter or continuous pilot light on the blooie line;
- -Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the well bore;
- -Mud circulating equipment, water, and mud materials (does not have to be premixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

D. Anticipated Starting Dates and Notifications of Operations.

Required verbal notifications are summarized in Table I, attached. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the District Office within twenty-four (24) hours after spudding. If the spudding occurs on a weekend or holiday, the written report will be submitted on the following regular work day.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported to the Resource Area in accordance with requirements of NTL-3A.

Should the well be successfully completed for production, the District Manager will be notified when the well is placed in producing status. Such notification will be sent by telegram or other written communication, not later than five (5) business days following the date on which the well is placed on production.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production report. The Resource Area Office will coordinate the field conference.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the District Manager within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

Approval to vent/flare gas during initial well evaluation will be obtained from the District Office. This preliminary approval will not exceed 30 days or 50 MMCF gas. Approval to vent/flare beyond this initial test period will require District Office approval pursuant to guidelines in NTL-4A.

Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6.

The following minimum information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch:

"Fed" or "Ind", as applicable. "Well number, location by 1/4 1/4 section, township and range". "Lease number".

NOTIFICATIONS

Notify the <u>Grand</u> Resource Area, at (801) <u>259-8193</u> for the following:

2 days prior to commencement of dirt work, construction or reclamation;

I day prior to spudding;

1 day prior to running and cementing surface casing;

1 day prior to pressure testing of BOPE and/or surface casing.

Notify the Moab District Office, Branch of Fluid Minerals at (801) 259-6111 for the following:

No well abandonment operations will be commenced without the prior approval of the District Manager. In the case of newly drilled dry holes, and in emergency situations, verbal approval can be obtained by calling the following individuals, in the order listed.

Dale Manchester, Petroleum Engineer Office Phone: (801) 259-6111

Home Phone: (801) 259-6239

Eric Jones, Petroleum Engineer Office Phone: (801) 259-6111

Home Phone: (801) 259-2214

If unable to reach the above individuals including weekends, holidays, or after hours please call the following:

Lynn Jackson, Chief, Branch of Fluid Minerals

Office Phone: (801) 259-6111

Home Phone: (801) 259-7990

24 HOURS ADVANCE NOTICE IS REQUIRED FOR ALL ABANDONMENTS.

wember 1983) meriy 9-331) DEPARTMENT OF THE INTERIOR verse saids)	5. LEASE DESIGNATION AND SERIAL NO.
BUREAU OF L MANAGEMENT	U-4440 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	
	7. UNIT AGREEMENT NAME
OIL GAS OTHER	8. FARM OR LEASE NAME
Ambra Oil & Gas Company	TXO
ADDRESS OF OPERATOR	9. WHIL NO. TXO 15-2B
47 West 200 South, Suite 510 S.L.C., UT 84101 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT
At surface NE 1/4 NW 1/4 * See footage below	Greater Cisco (Springs 11. SEC., T., I., M., OR BLK. AND BURNEY OR AREA 15.
21001	Sec. 15. T.20 S. R. 23 E.
PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, CR. etc.)	12. COUNTY OR PARISH 13. STATE
113-019-31179 4773 GR	Grand Utah
Check Appropriate Box To Indicate Nature of Notice, Report, of	or Other Data
	SEQUENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT ⁴
DEPAIR WELL	suits of multiple completion on Well completion Report and Log form.)
(Other) Completion of Rec DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent d proposed work. If well is directionally drilled, give subsurface locations and measured and true v nent to this work.)	i i i i i i i i i i i i i i i i i i
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DESCRIE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent of proposed work. If well is directionally drilled, give subsurface locations and measured and true we near to this work.)* As agreed in verbal & written communication at Moab BLM District offices; The "chained" footages for the exact well Location of this well (by AOGC Rep. Terry July Jim Monroe) is: 710' FNL 1980' FWL This is as originally requested on the sum Please permit well A.S.A.P. DIVISION OIL, GAS & MAY 15	n with Lynn Johnson head Leach & BLM Rep dary dated 3/31/89
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*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

IN THE MATTER OF ADOPTING AMEND-MENTS TO FIELD RULE 1-2 AND 2-2, CAUSE NO. 2, NO. 102-5, AND NO. 102-16, WHICH RULES ESTABLISHED WILDCAT WELL SPACING FOR THE

YSEIBER-CISCO NOSE AREA, GRAND

COUNTY, UTAH

FINDINGS AND ORDER

CAUSE NO. 102-16B

This cause came on for hearing before the Board of Oil, Gas and Mining at 10:00 a.m. on Wednesday, September 26, 1979, in the executive Conference Room, Holiday Inn, 1659 West North Temple, Salt Lake City, Utah.

The following Board Members were present:

Charles R. Henderson, Chairman

John L. Bell, Member

Edward T. Beck, Member

Thadis W. Box, Member,

Constance K. Lundberg, Member

C. Ray Juvelin, Member

E. Steele McIntyre, Member

Appearances were made as follows:

James Bowers

Damon Gilland

Dean Christensen

Don Quigley

NOW, THEREFORE, the Board having heard the testimony of the witnesses and having considered the evidence and being advised in the premises, now makes and orders the following:

FINDINGS

- 1. That due and regular notice of the time, place and purpose of the hearing was given to all interested parties in the form and manner and within the time required by law.
- 2. That the Board has jurisdiction over the matter covered by said application and over all parties interested therein and has jurisdiction to make and promulgate the order hereinafter set forth.
- 3. That the Dakota, Morrison and Cedar Mountain Formations underly the area under consideration.
- 4. That the sands of the Dakota, Morrison and Cedar Mountain Formations are lenticular in nature.

102-16B3

- 5. That most, if not all, of the operators in the area are of the opinion that it is not economically feasible to drill wells on the 40 acre or 640 acre wildcat spacing pattern as provided for in Rule C-3, General Rules and Regulations and Rules of Practice and Procedure.
- 6. That there is unanimity among the operators with respect to the suggested amendments to $\frac{1}{2}$ Field Rule 2-2.

IT IS THEREFORE ORDERED:

ORDER

1. That the Board's order in Cause No. 2, Cause No. 102-5, and Cause No. 102-16 is hereby revised as follows:

Field Rule 1-2 reads:

The spacing of all wells drilled for oil or gas which are within the following described area--to wit:

Township 18South, Range 25 East' Sec: '25 through 36

Township 18 South, Range 26 East Sec: 29 through 32

Fownship 19 South, Range 23 East Sec: 19 through 36

Township 19 South, Range 24 East Sec: All

<u>Township 19 South, Range 25 East Sec: All</u>

Township 19 South, Range 26 East Sec: 5 through 8

Township 20 South, Range 21 East Sec: All

Township 20 South, Range 22 East Sec: All

Township 20 South, Range 23 East Sec: All

Township 20 South, Range 24 East Sec: All

Township 20 South, Range 25 East Sec: All

Township 21 South, Range 22 East Sec: 1 through 12

Township 21 South, Range 23 East Sec: All

Township 21 South, Range 24 East Sec: All

and are not within a pool for which drilling units have been established shall be governed by Field Rule 2-2.

Field Rule 2-2 is amended to read:

"All wells drilled for the discovery of oil and/or gas which are not within a pool, reservoir, or field for which drilling units have been established or for which a petition for establishment of a drilling unit has been fided, shall be located not less than 500 feet from any property or lease line and not less than 200 feet from the boundary of any legal subdivision comprising a governmental quarter-quarter section or equivalent lot or lots of comparable size and location, and not less that 400 feet from any oil well, or less than 1320 feet from any gas well, unless otherwise specifically authorized by the Board after notice of hearing.

Whenever an exception is granted by the Board, the Board may, at any time thereafter, take such action as will offset any advantage which the person securing the exception may obtain over the other producers in the area covered by Field Rule 1-2."

All previously drilled wells and all wells drilled in the future which:

- a. are less than 660 feet from the lease or property line and are classified as gas wells or
- b. are less than 200 feet from the lease or property line and are classified as oil wells

may be offset, the same distance from the property line or a drilling unit may be established for said well if the Board of Oil, Gas and Mining, finds, after notice and a hearing that correlative rights are being violated.

All notices of Intention of Drill must be accompanied by a plat on which is outlined the acreage covered by the lease on which the well is to be drilled.

Rule 1-2 and Rule 2-2 are only applicable to wells drilled or to be drilled to a depth of 3500 feet or less.

2. That the board retains continuing jurisdiction over all matters covered by this order and particularly to make further orders as may be necessary under conditions and circumstances developed in the future.

ENTERED this 15th day of November, 1979.

STATE OF UTAH BOARD OF OIL, GAS AND MINING

Charles R. Henderson, Chairman

-Bell, Member

Edward T. Beck, Member



Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

May 22, 1989

Ambra Oil & Gas Company 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

Gentlemen:

Re: <u>TXO 15-2B - NE NW Sec. 15, T. 20S, R. 23E - Grand County, Utah 710' FNL, 1980' FWL</u>

Approval to drill the referenced well is hereby granted in accordance with the Order of Cause No. 102-16B dated November 15, 1979, subject to the following stipulations:

- 1. Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.
- 2. In accordance with the spacing order in Cause No. 102-16B, the operator shall plug and abandon the TXO 15-2 well, NE NW, Sec. 15, T. 20S, R. 23E, prior to spudding this well.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification if it is necessary to plug and abandon the well. Notify John R. Baza, Petroleum Engineer, (Office) (80l) 538-5340, (Home) 298-7695, or Jim Thompson, Lead Inspector, (Home) 298-9318.

Page 2 Ambra Oil & Gas Company TXO 15-2B May 22, 1989

- 5. Compliance with the requirements of Rule R6l5-3-20, Gas Flaring or Venting, Oil and Gas Conservation General Rules.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (80I) 538-6121.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-019-31286.

Sincerely,

Associate Director, Oil & Gas

Ir

Enclosures

cc: Branch of Fluid Minerals

D. R. Nielson

WE14/1-2



Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

Governor
355 West North
3 Triad Center,
Salt Lake City.
801-538-5340

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

June 23, 1989

Mr. Kerry M. Miller Ambra Oil and Gas Company American Plaza III 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

Dear Mr. Miller:

Re: TXO #14-2B and #15-2B Wells, Sections 14 and 15, Township 20 South, Range 23 East, Grand County, Utah

In response to our telephone conversation and your letter dated May 31, 1989, the staff of the Division of Oil, Gas and Mining has reviewed the proposed operation involving the drilling of the referenced wells. It is the staff's decision that the original condition of approval to drill the referenced wells which requires the plugging and abandonment of the two existing wells, TXO #14-2 and TXO #15-2, prior to drilling the referenced wells, shall remain in effect.

It is not the Division's intention to frustrate or restrict activities to develop oil and gas resources within the state; however, we must assure that proper regulatory action is taken to prevent waste, to avoid the drilling of unnecessary wells, and to plug and abandon oil and gas wells which are no longer capable of production. The Division must adhere to and fully enforce the rules and orders of the Board of Oil, Gas and Mining in order to maintain consistent regulation of the petroleum industry in Utah. In this case, we have determined that a verbal guarantee that the TXO #14-2 and TXO #15-2 wells will be properly plugged at some point in the future is not adequate to ensure that such action will eventually take place. Therefore, you are still required to plug the existing TXO #14-2 and #15-2 wells before commencement of drilling operations on the referenced replacement wells.

As this is an administrative decision and action by the Division, you have the opportunity to appeal this decision by requesting action by the Board to grant an exception to current rules and orders. This can be accomplished by submitting a petition to the Board in accordance with the Board's procedural rules and by presenting evidence and testimony at a regularly scheduled Board hearing. Copies of the statute, general rules, and procedural rules are enclosed for your information.

Page 2 Mr. Kerry Miller June 23, 1989

This matter has been discussed with the staff of the U.S. Bureau of Land Management Moab District Office, and the Division has their support in this action. If you have additional questions or concerns, please feel free to contact me.

Sincerely

John R. Baza Petroleum Engineer

Enclosures

cc: U.S. Bureau of Land Management - Moab

Board of Oil, Gas and Mining

D. R. Nielson

R. J. Firth

Well files

012/210-211

STATE OF UTAH N OF OIL, GAS AND MINING OIL AND GAS INSPECTION RECORD

OPERATOR: AMBRA OIL & GAS COMPANY

LEASE: U-44440

WELL NAME: TXO 15-2B

API: 43-019-31286

SEC/TWP/RNG: 15 20.0 S 23.0 E

CONTRACTOR:

COUNTY: GRAND

FIELD NAME: GREATER CISCO

DRILLING/COMPLETION/WORKOVER:

_ HOUSEKEEPING _ WELL SIGN BOPE APD _ POLLUTION CNTL _ SURFACE USE PITS SAFETY

OPERATIONS OTHER

_ / TA <u>_</u>: SHUT-IN

EOUIPMENT * WELL SIGN HOUSEKEEPING SAFETY

OTHER

ABANDONED:

OTHER REHAB HOUSEKEEPING MARKER

PRODUCTION:

_ EQUIPMENT * _ HOUSEKEEPING _ FACILITIES * WELL SIGN

_ POLLUTION CNTL PITS _ DISPOSAL METERING *

_ SAFETY OTHER SECURITY

GAS DISPOSITION:

_ SOLD LEASE USE VENTED/FLARED

LEGEND: Y = YES/SATISFACTORY N = NO/UNSATISFACTORY A = NOT APPLICABLE

*FACILITIES INSPECTED:

LOC.

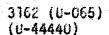
REMARKS:

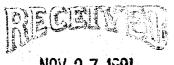
DRL-THIS WELL WAS NEVER SPUDDED-NO WELL EVIDENT 50' SOUTH OF TXO 15-2 (43 019 30690). STATUS CHANGE TO LA. WHY ARE THERE 2 WELLS CALLED TXO 15-2B OPERATED BY AMBRA (ONE IS P&A @ 1160'FNL, 1980'FWL, 4301931172) AND OTHER IS THIS WELL.

ACTION:

INSPECTOR: CHRIS KIERST

DATE: 04/17/91





NOV 2 7 1991

DIVISION OF OIL GAS & MINING

Moab District P. O. Box 970 Noab, Utah 84532

NOV 25 1991

Ambra Oil and Gas Company 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

Re: Application for Permit to Drill

Well No. TXO 15-28

NENN Sec. 15, T. 20 S., R. 23 E.

Grand County, Utah

Lease U-44440

Gentlemen:

The Application for Permit to Drill the referenced well was approved on May 11, 1989. Since that date, no known activity has transpired at the approved location.

Applications for permit to drill are effective for a period of one year. In view of the foregoing, this office is rescinding the approval of the referenced application.

Should you intend to drill at this location at a future date, a new application for permit to drill must be submitted.

If you have any questions, please contact the Branch of Fluid Minerals at (801) 259-6111.

Sincerely yours,

/S/ WILLIAM C. STRINGER

Assistant District Hanager Mineral Resources

Enclosure: Application for Permit to Drill

cc: Grand Resource Area (w/o encl.)

State of Utah, Division of Cil, Gas and Hining (w/o encl.)

VButts: vb: 11/22/91



Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

December 2, 1991

Ambra Oil and Gas Company 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

Gentlemen:

Re: Well No. TXO 15-2B, Sec. 15, T. 20S, R. 23E, Grand County, Utah,

API No. 43-019-31286

In concert with action taken by the U.S. Bureau of Land Management, approval to drill the above referenced well is hereby rescinded. A new Application for Permit to Drill must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,

Don Staley Administrative Supervisor

Oil and Gas

DME/ldc

cc: R.J. Firth

Bureau of Land Management - Moab

Well file

WOI196



Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

Governor
355 West North
3 Triad Center,
Salt Lake City,
801-538-5340

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

December 23, 1991

Ambra Oil and Gas Company 48 West 300 South #307 North Salt Lake City, Utah 84101-2008

Gentlemen:

Re: Well No. TXO 15-2B, Sec. 15, T. 20S, R. 23E, Grand County, Utah,

API No. 43-019-31286

In concert with action taken by the U.S. Bureau of Land Management, approval to drill the above referenced well is hereby rescinded. A new Application for Permit to Drill must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,

Don Staley

Administrative Supervisor

Oil and Gas

DME/ldc

cc: R.J. Firth

Bureau of Land Management - Moab

Well file

WOI196

DEC 3 0 1591

OLCASS MINIO

Moab District P. O. Box 970 Moab, Utah 84532

DEC 26 1991

Ambra 011 and Gas Company 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

Re: Application for Permit to Drill
Well No. TXO 15-2B
NENW Sec. 15, T. 20 S., R. 23 E.
Grand County, Utah
Lease U-44440

Gentlemen:

The Application for Permit to Drill the referenced well was approved on May 11, 1989. Since that date, no known activity has transpired at the approved location.

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If you have any questions, please contact the Branch of Fluid Minerals at (801) 259-6111.

Sincerely yours,

/S/ WILLIAM C. STRINGER

Assistant District Manager Hineral Resources

Enclosure:
Application for Permit to Drill

cc: Grand Resource Area (w/o encl.)

State of Utah, Division of Oil, Gas and Mining (w/o encl.)

YButts: vb: 12/24/91